

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Patent Application of:

**Nam Seok Ko**

Serial No. 10/723,829

Filed: November 25, 2003

For: **INTERNET PROTOCOL ADDRESS  
LOOKUP SYSTEM AND METHOD  
USING THREE-LAYER TABLE  
ARCHITECTURE**

Examiner: Jay P. Patel

Art Unit: 2616

Confirmation No. 9271

Mail Stop Amendment  
Commissioner for Patents  
Post Office Box 1450  
Alexandria, Virginia 22313-1450

**PETITION FOR EXTENSION OF TIME AND  
AMENDMENT AND RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office Action mailed May 17, 2007, regarding the above- referenced application, Applicant respectfully requests entry of the amendment set forth below in consideration of the remarks that follow.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 3 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.